











FIG. 6 begin Resume 600 602 Hibernation No File Valid **Handle Otherwise** (Invalid = boot normally, Yes Resuming = Retry or 604 **Boot)** Mark Hibernation File as Resuming 606 Read in (via PIO) **Components Needed** for DMA 608 **Call Hibernation Engine** 610 **Hibernation Engine: Initialize Buffers** To FIG. 7











